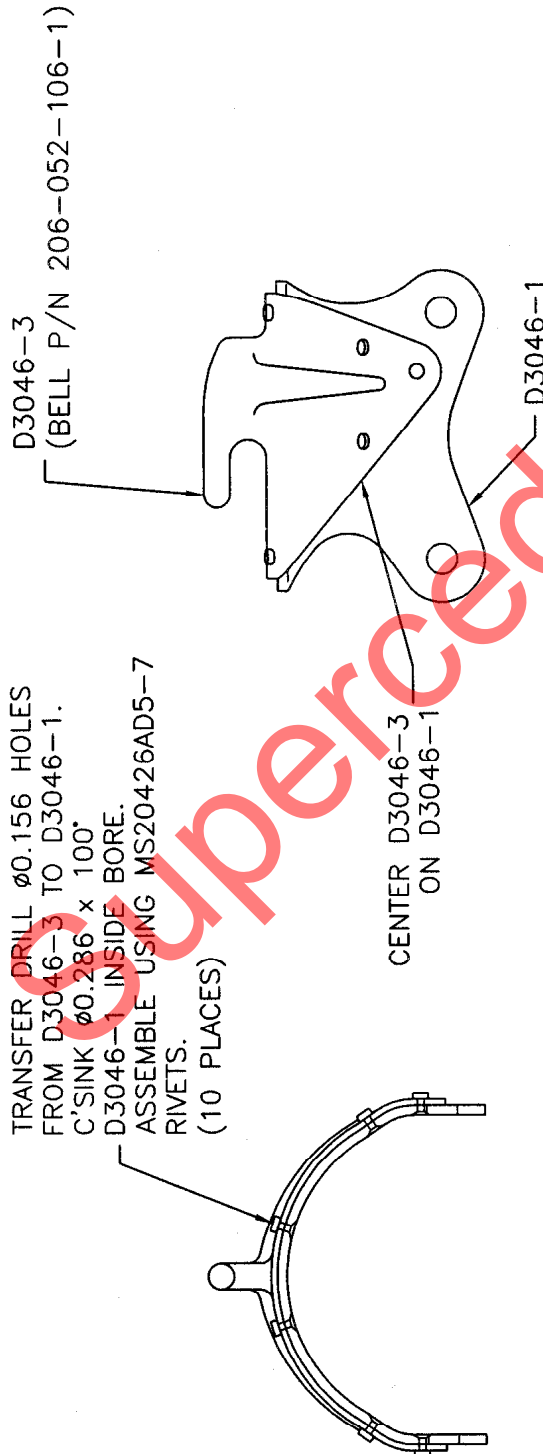




DESIGN 	DRAWN BY 	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3046	REV. A SHEET 1 OF 2
DATE 01.08.23		TITLE LUG BRACKET	SCALE 1:2
A	01.08.23	NEW ISSUE	



D3046-041 LUG BRACKET ASSEMBLY

NOTES:

- 1) FINISH: POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3. POWDER COAT BOTH PARTS SEPARATELY BEFORE ASSEMBLY. RE-POWDER AFTER ASSEMBLY.
- 2) REMOVE ALL PAINT/SEALANT FROM D3046-3 BEFORE POWDER COATING.

UNDER REVIEW

06.06.02
CHANGING TO WELDED
DESIGN

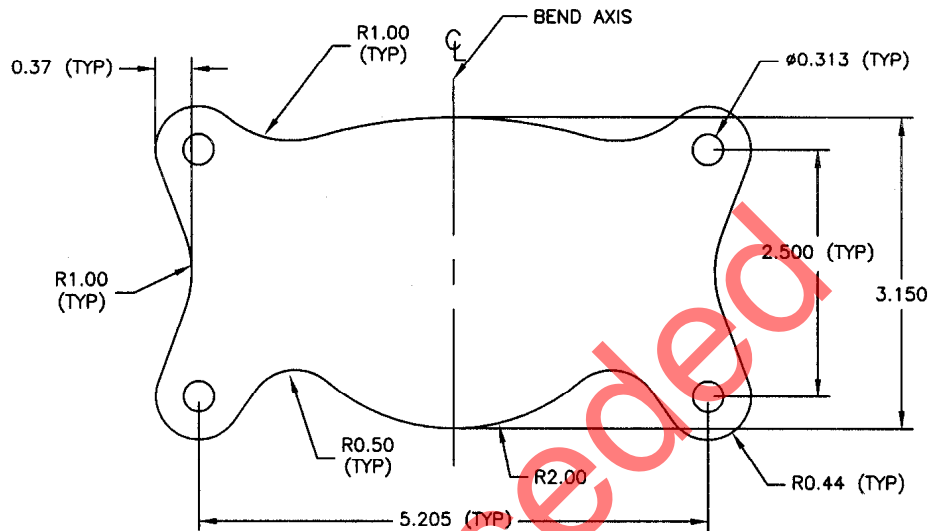
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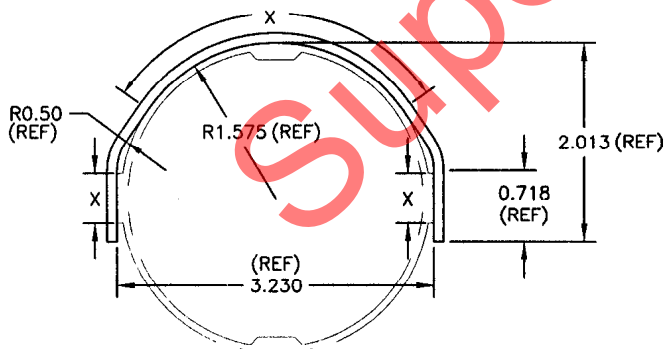
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DESIGN #	DRAWN BY RT	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D3046	REV. A SHEET 2 OF 2
DATE 01.08.23		TITLE LUG BRACKET	SCALE 1:2



D3046-11 FLAT PATTERN
SYMMETRICAL ABOUT CENTRE-LINES (C)



D3046-1
(MAKE FROM D3046-11)

D3046-1 SHOULD BE BENT SO THAT IT IS WITHIN 0.010 OF THE OUTSIDE PROFILE OF THE D2600-1 EXTRUSION IN THE AREAS INDICATED 'X' ABOVE.

GENERAL NOTES

MATERIAL: ASTM A36/A366/A569/A570 OR AISI 1010-1025 STEEL 0.100 THICK (12 GAUGE)
MIN. ULTIMATE TENSILE STRENGTH = 42 ksi
MIN. YIELD TENSILE STRENGTH = 28 ksi

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
ALL DIMENSIONS ARE IN INCHES

RELEASED
01.08.27

UNDER REVIEW

06.06.23

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